

**10/550023**  
**JC20 Rec'd PCT/PTO 23 SEP 2005**

Docket No.: 0365-0652PUS1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Risto TUOMINEN et al.

Application No.: NEW

Confirmation No.:

Filed: September 23, 2005

Art Unit: N/A

For: METHOD FOR MANUFACTURING AN  
ELECTRONIC MODULE AND AN  
ELECTRONIC MODULE

Examiner: Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A summary/abstract translation of the non-English language references is enclosed. Please note, US 5,306,670; US 2002/117743 and WO 03/065778 are cited in the International

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Search Report. US 4,246,595 is cited on Page 2 of the Specification. JP 2001-053447 is cited on Page 3 of the Specification.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

**10/550023**

Application No.: NEW

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*JC20 Receipt REC'D PTO 23 SEP 2005*

Respectfully submitted,

By

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Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/B/PTO				Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number	NEW
(Use as many sheets as necessary)				Filing Date	September 23, 2005
Sheet	1	of	1	First Named Inventor	Risto TUOMINEN
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	0365-0652PUS1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (#Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
AA*	US-4,246,595-A1	01-20-1981	Noyori et al.		
AB*	US-5,306,670-A1	04-26-1994	Mowatt et al.		
AC*	US-5,353,195-A	10-04-1994	Fillion et al.		
AD*	US-5,355,102-A	10-11-1994	Kornrumpf et al.		
AE*	US-6,038,133-A	03-14-2000	Nakatani et al.		
AF*	US-6,154,366-A	11-28-2000	Ma et al.		
AG*	US-6,271,469-B1	08-07-2001	Ma et al.		
AH*	US-6,475,877-B1	11-05-2002	Saia et al.		
AI*	US-6,713,859-B1	03-30-2004	Ma		
AJ*	US-2002/0117743-A1	08-29-2002	Nakatani et al.		
AK*	US-2003/0068852-A1	04-10-2003	Towle et al.		

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number-Kind Code <sup>4</sup> (#Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
BA	JP-2001-053447-A		02-23-2001		
BB	WO-03/065787-B1		08-07-2003		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \*CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(e)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IWF. \*Applicant's unique citation designation number (optional). \*See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Alexander Williams/	Date Considered	10/26/2008
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Birch, Stewart, Kolasch &amp; Birch, LLP

MKM/sll

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /A.W./